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Gregory P. La		EXAMINER		
BACHMAN & LaPOINTE, P.C. Suite 1201			HUYNH, PHUONG N	
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Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Examiner	,					
Examiner *Neon* Phonog Huynh 1644 *The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One MONTH(S) FROM THE MAILING DATE of this provisions of 37 CFR 1.13(a). In no event, however, may a reply be timely filled **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One MONTH(S) FROM THE MAILING DATE of THIS COMMUNICATION. - Educations of time may be available under the provisions of 37 CFR 1.13(a). In no event, however, may a reply be timely filled **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One MONTH(S) FROM THE MAILING DATE of THIS COMMUNICATION. - Educations of time in the provision of 37 CFR 1.13(a). In no event, however, may a reply be timely filled **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One the mailing date of the communication. **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One the mailing date of the communication. **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One the mailing date of the communication. **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One the mailing date of the communication. **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One the mailing date of the communication. **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One the mailing date of the communication. **AHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ONE WITH PROVIDED FOR THE ONE OF THE TOTAL ONE OF THIS SET TO EXPIRE		Application No.	Applicant(s)			
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2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-32 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are objected to. 7) Claim(s) is/are objected to. 8) Claim(s) 1-32 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2 (a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.		•				
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1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).						
	Attachment(s)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:	2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			



Application/Control Number: 09/867,159

Art Unit: 1644

DETAILED ACTION

- 1. The location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1644, Group 1640, Technology Center 1600.
- 2. Claims 1-32 are pending.

Election/Restrictions

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-18, and 26-32, drawn to an anti-allergic pharmaceutical composition containing at least two active agents chosen among: (i) one specific allergen, (ii) one specific antihistamine compound, (iii) one specific inhibitor of histamine synthesis and a pharmaceutically acceptable vehicle, classified in Class 424, subclass 184.1.
 - II. Claims 19-21 and 26-32, drawn to a pharmaceutical composition comprising a nucleotide primer sequence SEQ ID NO: 6 including an epigenic sequence of the major of the acarid, classified in Class 514, subclass 44.
 - III. Claims 22-24 and 26-32, drawn to a pharmaceutical composition comprising a nucleotide primer sequence SEQ ID NO: 7 including an epigenic sequence of the major of the acarid, classified in Class 514, subclass 44.
 - IV. Claims 25-32, drawn to a pharmaceutical composition comprising an RNA sequence enabling the coding of the major protein of the acarid, classified in Class 536, subclass 24.5.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Groups I-IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, the products as claimed differ with respect to structure and physiochemical properties. Therefore, they are patentably distinct.



Art Unit: 1644

4. Because these inventions are distinct for the reasons given above and the searches are not coextensive, restriction for examination purposes as indicated is proper.

- Irrespective of whichever group the applicant may elect, the applicant is further required under 35 U.S.C. 121 to elect:

 If any of Group I is elected, the Applicant is required to elect a specific combination comprising (1) a specific allergen such as D. Pteroyssiinus or D. Farinae or a mixture of D. Pteroyssiinus and D. Farinae, (2) a specific peptide epitope of a cystine protease whose amino acid sequence is such as the ones recited in claims 8 and 9 or a mixture of peptide epitopes along with the specific amino acid sequences such as the ones recited in claim 8 and 9, (3) a specific antihistamine compound such as the ones recited in claim 10, and (4) a specific inhibitor of histamine synthesis such as the ones recited in claims 12 and 13. These specific allergens differ with respect to their structures and physiochemical properties. These peptide epitopes differ with respect to their amino acids sequences. These specific anti-histamine compounds differ with respect to their structures, pharmacology and physiochemical properties. These specific inhibitors of histamine differ with respect to their structures, pharmacology and physiochemical properties. These specific inhibitors of histamine differ with respect to their structures, pharmacology and physiochemical properties. Therefore, they are patentably distinct.
- 6. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.
- 7. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.
- 8. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).



Application/Control Number: 09/867,159

Art Unit: 1644

- Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.
- 10. Due to the complexity of the claimed invention an oral restriction was not made.
- 11. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 12. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).
- 13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong Huynh "NEON" whose telephone number is (703) 308-4844. The examiner can normally be reached Monday through Friday from 9:00 am to 5:30 p.m. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Application/Control Number: 09/867,159

Art Unit: 1644

14. Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 305-3014.

Phuong N. Huynh, Ph.D.
Patent Examiner
Technology Center 1600

December 30, 2002

CHRISTINA CHAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600